

PROCESSING COPY

OCP

## INFORMATION REPORT INFORMATION REPORT

## CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

S-E-C-R-E-T

COUNTRY	USSR (Omsk Oblast)	REPORT		25X1
SUBJECT	1. Sketch of the Steam Heat and Electric Power Station (TETs), Omsk 2. Secret Installation near Omsk	DATE DISTR.	10 October 1957	
		NO. PAGES	1	
		REQUIREMENT NO.	RD	
DATE OF INFO.		REFERENCES		25X1
PLACE & DATE ACQ.				25X1

SOURCE EVALUATIONS ARE DEFINITIVE APPRAISAL OF CONTENT IS TENTATIVE

1. [redacted] sketch of the Omsk TETs, with legend, [redacted]
2. TETs, [redacted] also called Omskstroy, is at a point 15 km. north of Omsk and 14 km. east of the Volga River. [redacted] the TETs complex was being built by three shifts of 5,000 men each. Some of the TETs machines were 300,000 horsepower (sic). The station was to be the largest in the USSR and was to serve an immense neighboring project called "Atomblok."
3. "Atomblok" appeared, from above ground, to be an area covered with large storage tanks and small, one-story cement buildings. There were many stories below ground, however. All machines and other equipment were below ground. The area was secret. [redacted]

25X1

25X1 1957  
22 OCT 1957

25X1

23 OCT 1957

E 1957

30 OCT 1957

S-E-C-R-E-T

25X1

STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC		X	ORR	EV	X
-------	---	------	---	------	---	-----	---	-----	--	-----	--	---	-----	----	---

(Note: Washington distribution indicated by "X"; Field distribution by "#")

INFORMATION REPORT INFORMATION REPORT

**SECRET**

25X1

**ENTR AND ITS COMPOUND**

1. **Main gates.** Wooden gates 2 to 2½ meters high. An MVD guard is present at all times in the wooden sentry box (1A). The fence around this project is similar to that around the Administration area and is also supposed to be replaced by a concrete wall at a later date.
2. **Three-story white brick building** where the guards will be housed. There are six 3-room apartments on each story, each with a kitchen and toilet.
3. **Kitchen and mess hall.** Two-story building, first story occupied by the kitchen and food storage space and also several rooms for the kitchen help. The mess hall is on the second floor and can accommodate 150-200 people at once.
4. **Water pipes.** Iron. Covered with concrete. They are 50 centimeters in diameter and 3½ meters underground. They are supposed to bring water from the Irtysh River. [redacted] 400-500 meters of the pipe (at the river end) had not yet been laid.
5. **Pipe,** 220 centimeters in diameter and 3-3½ meters underground. [redacted]
6. **First aid station (ambulatorium).** One-story building with four or five rooms.
7. **Concrete road.** Four meters wide and the concrete is 10 centimeters thick.
8. **Concrete water tank.** 10 meters underground and 2 meters above ground.
9. **Pipe leading into the ENTR basement.** 220 centimeters in diameter and 3-3½ meters underground. [redacted]  
[redacted] the water came from the Irtysh River.
10. **Four-story office building.** There is a passage from the fourth floor of this building into the ENTR building.
11. **ENTR building.** This building is approximately as high as an average seven-story building. It is constructed of concrete and iron. The walls are two meters wide at the foundation and gradually become narrower—about 25 centimeters narrower at what would approximate one story intervals. "H" shaped iron bars, 50 centimeters in width, are built into the walls in a vertical position at one meter intervals. The inside of the building is full of mechanical apparatus and engines.

25X1

25X1

25X1

25X1

25X1

**SECRET**

PATS &amp; COMPOUND cont'd.

- 2 -

**SECRET**

[redacted] There were iron balconies on various levels with iron stairs leading to them. The machinery was mostly located on these balconies. At what would be approximately the one-story level, in the center of the building, there was a platform on which there was a big diesel engine some 24 meters high.

25X1

[redacted] An MVD officer was always stationed at the door; he checked everyone entering the building to see that they had passes.

25X1

12. Central heating plant. One-story building.

13. Building belonging to the chemical cleaning building (17) referred to as khimichiatka.

25X1

14. Air ventilation plant for TMS furnace rooms.

15. Smoke stack. 120 meters high; 20 meters in diameter at the base narrowing to 10 meters at the top.

16. Central heating pipe leading into TMS (11) and the office building (10). 25 ~~centimeters~~ centimeters in diameter and one meter underground.

17. Chemical cleaning building (khimichiatka). Three-story building

25X1

18. Three underground pipes 40 centimeters in diameter.

19. Five metal water tanks—each five meters in diameter and approximately equal to three stories in height. They were on concrete foundations two or three meters above ground. Purpose unknown.

20. Two large concrete basins, each 10 meters in diameter, three meters below ground level and 14 meters above. The concrete walls of the basins were about 40 centimeters wide. Their tops were covered. [redacted] Purpose unknown.

25X1

21. Storage space for kerosene and gasoline.

22. Turner and blacksmith work shop—one-story.

23. Three-story building with one 2-meter-wide and 1-meter-high generator on the top floor. Purpose unknown.

**SECRET**

25X1

**SECRET**

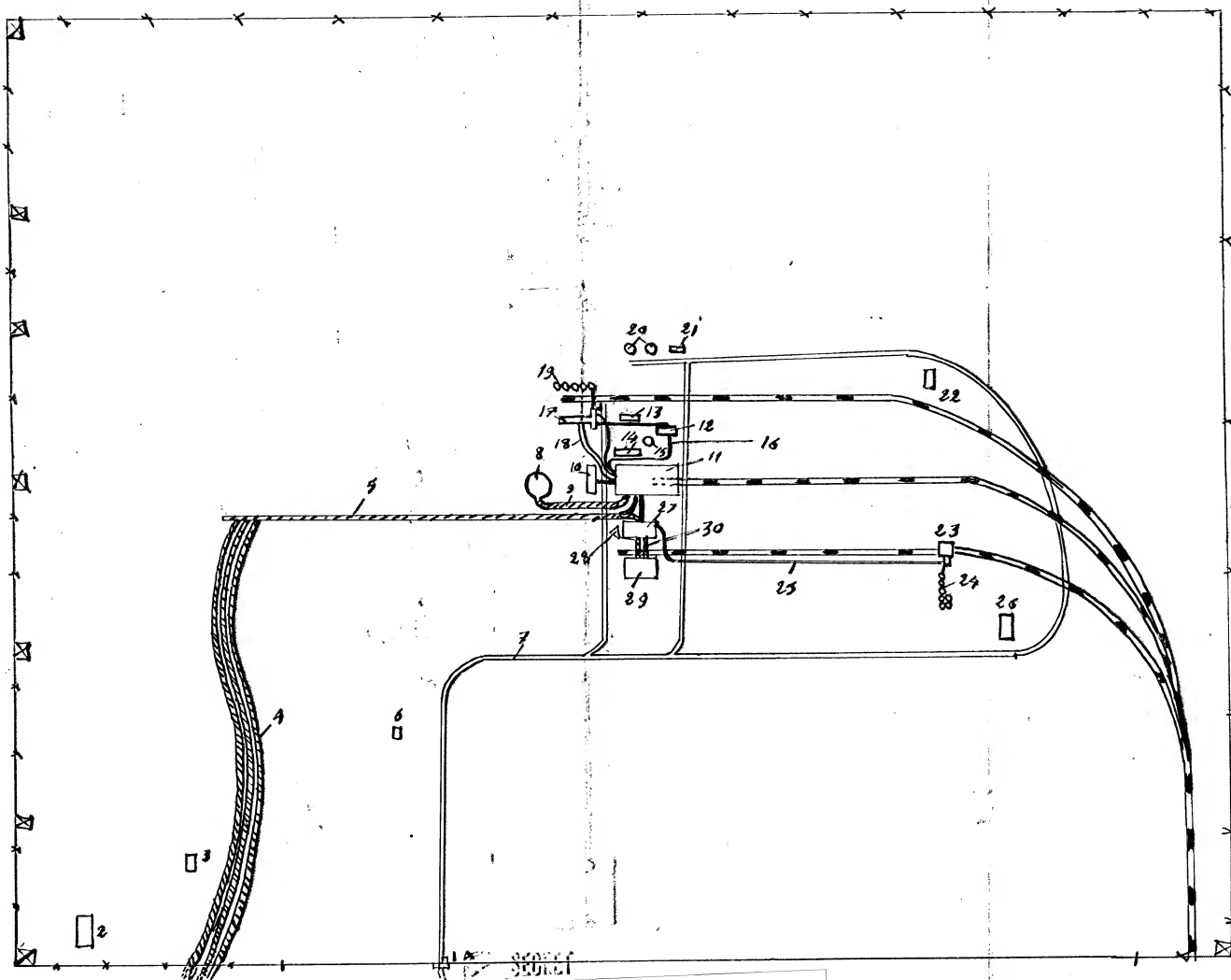
25X1

24. Seven small iron tanks for kerosene storage. They are two meters underground and two meters above ground.
25. Iron pipe. 25 centimeters in diameter and one meter underground. Purpose unknown.
26. One-story storage building. Various construction materials were stored there.
27. Two-story building full of electrical machinery, mostly transformers.
28. Approximately 30 5-meter-high iron poles (like the ones that support high voltage cables). Each pole has 15-18 cables running from building 27 to the poles and then to THTS thereby forming an "L" shaped angle as indicated on map. It was rumored that this installation was supposed to use solar energy.
29. Two-story empty building. Does not know the purpose it will serve when completed.
30. Two iron pipes 50 centimeters in diameter and 1-1½ meters underground. Purpose unknown.

25X1

**SECRET**

25X1



2000